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July 21, 2003

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Signature

Application Number	09/820,053
Filing Date	March 28, 2001
First Named Inventor	Donald R. Owen
Group Art Unit	1646
Examiner Name	Marcus Kirk
Attorney Docket Number	11181.0027.NPUS00

		ENCLOSURES	(check all that apply)		
Fee Transmittal Form		Assignment Papers (for an Application)	After Allowance Communication to Group		
Fee Attached		Drawing(s)	Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply		Licensing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final		Petition	Proprietary Information		
Affidavits/declara	ation(s)	Petition to Convert to a Provisional Application	Status Letter		
Extension of Time Reque	est	Power of Attorney, Revoca Change of Correspondence Address	Other Enclosure(s) (please identify below):		
Express Abandonment F	Request	Terminal Disclaimer Request for Refund	PTO-Form 1449 w/cited references; Postcard FCF/VE FCH CENTER 1600/2900		
Information Disclosure S	Statement	CD, Number of CD(s)	— CEIV		
Certified Copy of Priority Document(s)		Remarks	TECHOOL 25 200		
Response to Missing Pa	Response to Missing Parts/				
Response to Miss under 37 CFR 1.5			1000/29 ₀₀		
	SIGNATUR	E OF APPLICANT, ATTORN	IEY, OR AGENT		
Firm or Individual name	Christopher J. Buntel, Ph.D.; Howrey Simon Arnold & White, LLP Reg. No. 44,573; Customer No. 23369				
Signature	(A)				
Date	July 21, 2003				
CERTIFICATE OF MAILING					
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Typed or printed name	Christopher J.	Buntel, Ph.D.			
	 				

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Date



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	§
Donald R. Owen	§ Group Art Unit: 1653 §
	§ Examiner: Karen Cochrane Carlson
Serial No.: 09/820,053	§
Confirmation No.: 3080	§
	§ Att'y Docket: 11181.0027.NPUS00
Filed: March 28, 2001	§
	§ Client Docket: HELX:027
For: SHORT BIOACTIVE PEPTIDES	\$ \^
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INFORMATION	DISCLOSURE STATEMENT CERTIFICATE OF MAILING CERTIFICATE OF MAILING
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Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

The present Information Disclosure Statement is being filed prior to the receipt of a first Official Action reflecting an examination on the merits, and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with the filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R. §§

1.16 to 1.21 be deemed necessary for any reason relating to this document, the Commissioner is hereby authorized to deduct the fees from Howrey Simon Arnold & White, LLP Deposit Account 01-2508/05111.0027.NPUS00.

Applicant respectfully requests that the listed documents be made of record in the present case.

Respectfully submitted,

Christopher J. Buntel, Ph.D.

Reg. No. 44,573

Customer No. 23369

ATTORNEY FOR ASSIGNEE,

HELIX BIOMEDIX, INC.

Howrey Simon Arnold & White, LLP 750 Bering Drive Houston, TX 77057-2198 (713) 787-1569

July 21, 2003

Form PTO-1449 (modified)

List of Patents and Publications for Applicant's

NEW INFORMATION DISCLOSURE STATEMENT

Atty. Docket No. 11181.0027.NPUS00

Serial No. 09/820,053

Applicant

Donald R. Owen

Filing Date:

March 28, 2001

Group: 1653

U.S. Patent Documents

See Page 1

(Use several sheets if necessary)

Foreign Patent Documents

N/A

Other Art See Page 3

## **U.S. Patent Documents**

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing date of App.
	A1	6,566,334	05/20/03	McLaughlin	514	14	02/05/98
	A2						
	A3						
	A4						
	A5						
	A6						
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**DATE CONSIDERED:** 

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Form PT	O-1449 (modified)	_	Atty. Docket No. 11181.0027.NPUS00	Serial No. 09/820,053
	tents and Publications for RMATION DISCLOSURE S		Applicant Donald R. Owen	
اللا المالا	(Use several sheets if necessa	ary)	Filing Date: March 28, 2001	Group: 1653
U.S	. Patent Documents See Page 1	Foreign	Patent Documents N/A	Other Art See Page 3

## Other Art (Including Author, Title, Date, Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
11116.	 	PCT Written Opinion dated December 13, 2002; pp. 1-5
	C2	Response to Written Opinion filed February 12, 2003; pp. 1-15
	C3	PCT Notification of Transmittal of International Preliminary Examination Report dated April 30, 2003; pp. 1-17
	C4	
	C5	TECH CENTER 1600/29
	C6	TEC~
	C7	75 JUI 5/1
	C8	5CH CEN 2520
	C9	TIVER 100
	C10	100/29
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